a pouch configured to detachably connect to the flexible washable thermal barrier and receive a temperature moderation device;

the flexible washable thermal barrier shaped and sized to substantially cover and thermally protect an interior portion of an unoccupied child car seat; and

the flexible washable thermal barrier configured to be rollable into a storage shape.

21. (Currently amended) The apparatus of claim ~~21~~ 20, wherein the pouch comprises a waterproof thermally conductive material and a water absorbent lining.

22. (Currently amended) The apparatus of claim ~~21~~ 20, further comprising an attachment mechanism configured to facilitate removal of the flexible thermal barrier from the child car seat.

In the Specification

Page 8, lines 8-12:

The positioning strap 120 includes a fastener 130 used to fasten the thermal barrier into deployed and storable positions. The depicted fastener 130 includes a front portion 130a and a back portion 130b designed to mate and fasten together when rolling the flexible thermal barrier into a storable position. In one embodiment, the front portion 130a and back portion 130b are rectangular patches of ~~Velcro™ hooks and loops~~ hook and loop material respectively.

Page 8, lines 18-22:

The insulating layer ~~110c~~ 110b provides resistance to thermal conduction and improves the thermal protection provided by the thermal barrier 110. To keep a car seat from getting hot, the thermal barrier 110 is positioned with the reflecting layer 110a facing outward from the car seat. To keep a car seat from getting cold, the thermal barrier 110 is positioned with the reflecting layer 110a facing inward and the absorbing layer 110c facing outward.

Page 11, lines 17-25:

A fastener 1030 facilitates detachment and attachment of the detachable pouch 1010 with a thermal protection device such as the thermal protection device 900. In the depicted embodiment, the fastener 1030 is a square patch of ~~Velcro™ hooks or loops~~ hook or loop material that mates with a corresponding fastener (not shown) on the thermal protection device 900. The size, shape and position of the fastener 1030 facilitate placing the pouch and temperature moderation device at a position that is in direct contact with components such as buckles or clips that may come in direct contact with an occupant of the child car seat. The fastener 1030 also facilitates removing the detachable pouch 1010 for example when cooling or heating the temperature moderation device 1020.